

**ALMA Observing Activity from 2018-12-10T17:59:00 to 2018-12-17T18:00:00**  
**QA0 pass executions**

**2018-12-10**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
20:30:41	21:36:44	2018.1.00337.S	DDO_221_a_06_TM1	Low Metallicity Molecular Gas In the Dwarf Galaxy WLM	Rubio	CL	12-m	6
22:02:46	22:24:46	2018.1.01254.S	SPT2232-_a_04_TM1	Completing the SPT+ALMA Redshift Survey	Reuter	NA	12-m	4
22:08:34	23:26:36	2018.1.00162.S	ngc253_d_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
22:24:53	22:45:36	2018.1.01254.S	SPT2129-_a_04_TM1	Completing the SPT+ALMA Redshift Survey	Reuter	NA	12-m	4
22:45:43	23:39:32	2018.1.00046.S	SPT2351-_a_04_TM1	An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization	Aravena	CL	12-m	4
23:26:43	00:47:38	2018.1.00162.S	ngc253_e_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
23:39:52	00:36:41	2018.1.01140.S	AS2UDS.0_b_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6

**2018-12-11**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:36:48	01:33:09	2018.1.01140.S	AS2UDS.0_b_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6
00:47:45	02:02:14	2018.1.00162.S	ngc253_e_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
00:59:37	02:41:40	2018.1.00756.S	MC11_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
01:33:14	02:29:39	2018.1.01140.S	AS2UDS.0_b_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6
02:15:09	03:34:22	2018.1.00162.S	ngc253_e_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
02:30:12	03:43:52	2018.1.00306.S	HC672_e_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
02:54:23	04:43:52	2018.1.00756.S	MC11_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
03:34:30	04:51:34	2018.1.01753.S	HH30_a_06_7M	Detecting the envelope surrounding the HH30 T-Tauri star	Louvet	CL	7-m	6
03:43:59	04:58:09	2018.1.00306.S	HC672_e_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
04:44:04	05:52:55	2018.1.01565.S	HOPS_85_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
04:51:42	06:18:27	2018.1.00612.S	NOM2005-_a_03_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	3
04:58:17	06:12:11	2018.1.00306.S	HC672_e_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
05:53:03	07:01:10	2018.1.01565.S	HOPS_85_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
06:12:16	07:25:40	2018.1.00306.S	HC672_e_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
06:18:35	07:28:16	2018.1.00612.S	NOM2005-_a_03_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	3
07:02:30	07:28:30	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
08:19:00	09:20:34	2017.1.00886.L	NGC2903_c_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
08:54:57	10:13:41	2018.1.01594.S	COSMOS_b_03_7M	Intensity Mapping of High Redshift Molecular Gas at 3mm	Keating	NA	7-m	3
09:22:21	11:12:38	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
10:13:49	11:35:20	2018.1.01594.S	COSMOS_b_03_7M	Intensity Mapping of High	Keating	NA	7-m	3

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:12:45	12:47:05	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
11:58:46	13:21:09	2018.1.00272.S	NGC4038_a_03_7M	Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger	Wilson	NA	7-m	3
12:02:18	13:18:49	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
13:05:04	13:35:49	2018.1.00966.S	NCv1.143_b_06_TM1	Tracing cosmic-ray ionization rates and fluxes in sub-mm galaxies out to z~6	Indriolo	NA	12-m	6
13:21:17	14:55:56	2018.1.00135.S	NGC_5775_a_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6
13:21:59	14:58:06	2018.1.01639.S	Oph-C-N_a_07_TP	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	Total Power	7
13:37:20	14:16:24	2018.1.01205.L	CB68_b_06_TM1	Fifty AU Study of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	12-m	6
14:16:28	14:40:50	2018.1.01496.S	IRAS_162_a_07_TM1	Phosphorus-bearing molecules towards a Solar-system precursor	Rivilla	EU	12-m	7
15:01:13	16:14:44	2017.1.00040.S	cnd_cs43_d_05_TP	Replenishing Molecular Gas Near the Supermassive Black Hole SgrA*	Hsieh	EA	Total Power	5
15:08:19	16:59:41	2017.1.00101.S	IRAS_165_a_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6
15:56:05	17:31:14	2018.1.00135.S	NGC_5775_a_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6
16:22:02	17:46:19	2018.1.01639.S	Oph-C-N_a_06_TP	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	Total Power	6
17:01:51	18:37:26	2017.1.00101.S	IRAS_165_a_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6
17:46:27	19:08:09	2018.1.01639.S	Oph-C-N_a_06_TP	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	Total Power	6
18:37:35	20:15:27	2017.1.00101.S	IRAS_165_a_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6
20:25:21	21:57:57	2018.1.00443.S	24013+04_a_06_TP	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	Total Power	6
20:32:43	21:36:33	2017.1.01355.L	W43-MM2_a_06_TM1	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	12-m	6
20:34:46	21:54:21	2018.1.00850.S	G028.53-_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
21:37:25	22:24:23	2018.1.00606.S	CTA_102_a_06_TM1	Verifying the nature of the blazar cores : the case of CTA 102	Lee	EA	12-m	6
22:04:25	23:23:34	2018.1.00162.S	ngc253_e_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
22:41:09	23:28:16	2018.1.00606.S	CTA_102_a_05_TM1	Verifying the nature of the blazar cores : the case of CTA 102	Lee	EA	12-m	5
23:23:42	00:24:33	2018.1.01321.S	NGC_253_e_06_7M	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	7-m	6
23:29:26	00:41:29	2018.1.01140.S	AS2UDS.0_a_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6

## 2018-12-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:24:41	01:19:42	2018.1.01321.S	NGC_253_a_06_7M	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	7-m	6
00:41:37	01:53:32	2018.1.01140.S	AS2UDS.0_a_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6
00:58:00	02:20:20	2018.1.00756.S	MC01_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
01:19:51	02:19:47	2018.1.01321.S	NGC_253_b_06_7M	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	7-m	6
02:07:40	03:18:53	2018.1.00306.S	HC672_f_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
02:32:32	03:42:27	2018.1.00756.S	MC01_a_06_7M	A comprehensive survey to study	Tachihara	EA	7-m	6

02:32:59	04:22:34	2018.1.00756.S	MC11_a_06_TP	the evolution of high-density cores in Taurus A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
03:19:01	04:32:49	2018.1.00306.S	HC672_f_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
03:42:36	04:51:36	2018.1.00756.S	MC01_a_06_7M	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	7-m	6
04:22:41	05:31:15	2018.1.01565.S	HOPS_85_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
04:32:56	05:46:54	2018.1.00306.S	HC672_f_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
04:54:45	06:20:23	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
05:31:50	06:40:18	2018.1.01565.S	HOPS_85_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
05:47:01	07:00:23	2018.1.00306.S	HC672_f_06_TM1	Characterizing X-ray driven molecular chemistry in the disk population of Orion	Cleeves	NA	12-m	6
06:20:30	07:54:08	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
06:41:14	07:47:31	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
07:00:28	08:15:17	2018.1.01471.S	3c218_b_05_TM1	Cold accretion in silhouette - exploring the properties of the very deep absorption in Hydra-A	Edge	EU	12-m	5
07:47:38	08:53:55	2018.1.01565.S	HOPS_85_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
07:54:16	09:17:57	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
08:15:24	09:30:27	2018.1.01471.S	3c218_b_05_TM1	Cold accretion in silhouette - exploring the properties of the very deep absorption in Hydra-A	Edge	EU	12-m	5
09:30:34	10:45:34	2018.1.01471.S	3c218_b_05_TM1	Cold accretion in silhouette - exploring the properties of the very deep absorption in Hydra-A	Edge	EU	12-m	5
10:20:22	11:17:20	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
11:00:37	12:24:15	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
11:04:14	12:52:56	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
11:25:11	12:41:43	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
12:42:13	14:16:35	2018.1.00135.S	NGC_5775_a_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6
12:42:22	13:59:02	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
12:53:03	14:24:11	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
14:06:23	15:23:05	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
14:32:35	15:31:04	2018.1.00250.S	IRAS_151_a_03_TM1	What type of stars are the progenitors of water fountain nebulae?	Tafuya	EA	12-m	3
22:06:19	22:53:53	2018.1.00606.S	CTA_102_a_04_TM1	Verifying the nature of the blazar cores : the case of CTA 102	Lee	EA	12-m	4
22:18:15	23:13:50	2018.1.01321.S	NGC_253_c_06_7M	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	7-m	6
22:54:58	00:06:57	2018.1.01140.S	AS2UDS.0_a_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at $z\sim 4.5$	Wardlow	EU	12-m	6
23:14:04	00:14:55	2018.1.01321.S	NGC_253_d_06_7M	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	7-m	6

2018-12-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:07:04	01:19:13	2018.1.01140.S	AS2UDS.0_a_06_TM1	[NII] and [CII] disentangle the neutral and ionised interstellar medium in submillimetre galaxies at z~4.5	Wardlow	EU	12-m	6
00:15:03	01:13:55	2018.1.01321.S	NGC_300_c_06_7M	Physics at High Angular Resolution in Faesi Nearby Galaxies: The Local Galaxy Inventory		EU	7-m	6
00:50:26	02:39:50	2018.1.00756.S	MC11_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
01:33:35	02:15:40	2018.1.01205.L	NGC1333_b_06_TM2	Fifty AU STudy of the chemistry in the Yamamoto disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	12-m	6
01:38:47	02:48:20	2018.1.00756.S	MC01_a_06_7M	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	7-m	6
02:17:39	03:15:53	2018.1.01205.L	NGC1333_c_06_TM2	Fifty AU STudy of the chemistry in the Yamamoto disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	12-m	6
02:48:27	03:57:19	2018.1.00756.S	MC01_a_06_7M	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	7-m	6
02:52:27	04:41:58	2018.1.00756.S	MC11_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
03:16:00	04:16:53	2018.1.01055.L	MWC_480_a_03_TM2	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	3
03:57:29	05:06:29	2018.1.00756.S	MC01_a_06_7M	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	7-m	6
04:17:00	05:25:47	2018.1.00627.S	WB89-789_a_06_TM1	Searching for hot molecular cores in the extreme outer Galaxy	Shimonishi	EA	12-m	6
04:42:07	05:50:31	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
05:32:51	06:59:34	2018.1.00612.S	NOM2005-_a_03_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	3
05:49:35	06:53:08	2018.1.00273.S	NGC2024B_a_06_TM1	Fragmentation & Ambipolar Diffusion in a Filamentary Cloud	Liu	CL	12-m	6
05:50:39	06:58:07	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
06:58:15	08:04:04	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
06:59:41	08:23:28	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
07:07:07	08:31:40	2018.1.01605.S	HZ4_a_07_TM1	Resolved Kinematics of a Normal, Star-forming Galaxy at z=5	Herrera-Camus	CL	12-m	7
08:04:12	09:23:19	2018.1.01171.S	NGC_2566_a_03_TP	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	Total Power	3
08:23:36	09:46:39	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
08:31:47	09:56:05	2018.1.01605.S	HZ4_a_07_TM1	Resolved Kinematics of a Normal, Star-forming Galaxy at z=5	Herrera-Camus	CL	12-m	7
09:46:46	11:09:50	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
10:07:06	11:56:25	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
10:50:28	11:47:54	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
11:21:23	12:44:51	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
11:55:43	12:55:56	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
11:56:32	12:37:27	2018.1.00167.S	twhya_a_06_TM1	Measuring the elusive magnetic field strength in the disk of TW Hya	Vlemmings	EU	12-m	6
12:51:52	13:19:02	2018.1.01301.S	hs1549_I_03_TM1	A Survey for CO(3-2) in HS1549+19, the most overdense	Rotermund	NA	12-m	3

				protocluster known at z>2					
12:56:26	14:30:53	2018.1.00135.S	NGC_5775_a_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6	
12:56:39	14:13:45	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6	
13:20:13	14:07:45	2018.1.00657.S	hcg64a_a_06_TM1	What is the role of molecular gas when galaxies transition from blue to red?	Lisenfeld	EU	12-m	6	
14:16:08	16:05:48	2018.1.00105.S	NGC_6334_b_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6	
14:21:04	15:37:40	2018.1.00135.S	NGC_5775_a_06_TP	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6	
14:38:13	16:07:48	2018.1.00135.S	NGC_5775_a_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6	
15:37:48	17:01:15	2017.1.01406.S	RX_J1713_a_03_TP	A Quest for Cosmic Ray Acceleration Site: Unveiling the Shock-Cloud Interaction toward the Young SNR RX J1713.7-3946	Sano	EA	Total Power	3	
16:05:55	17:40:37	2018.1.00105.S	NGC_6334_b_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6	
16:07:56	17:27:19	2018.1.00850.S	G028.53-_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3	
17:08:37	18:42:39	2017.1.01355.L	W51-IRS2_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6	
17:34:50	19:00:53	2018.1.00443.S	24013+04_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3	
17:40:44	19:17:03	2018.1.00105.S	NGC_6334_b_06_TM1	Magnetic Fields in High-Mass Star Formation	Sanhueza	EA	12-m	6	
18:42:47	19:21:28	2018.1.00443.S	24013+04_a_06_TP	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	Total Power	6	
19:25:38	20:34:06	2018.1.00190.S	W43A_b_06_TM1	Unveiling the central system and its driving jet in the water fountain W43A	Imai	EA	12-m	6	
19:32:56	21:03:32	2018.1.00443.S	24013+04_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3	
20:51:17	21:16:12	2018.1.01254.S	SPT2311-_a_04_TM1	Completing the SPT+ALMA Redshift Survey	Reuter	NA	12-m	4	
21:03:40	22:01:26	2018.1.00804.S	J223753._a_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3	
21:25:24	21:42:28	2018.1.01205.L	R_CrA_IR_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3	
21:42:35	22:02:40	2018.1.01575.S	PKS_2128_a_04_TM1	Optimized Search for Quasar Absorber Counter Parts	Klitsch	EU	12-m	4	
22:02:47	23:10:40	2017.1.00033.S	Source_6_d_03_TM1	Caught in the act - the formation of a cluster core at z~4	Eales	EU	12-m	3	
22:09:23	23:10:43	2018.1.00804.S	ACT_00_a_1_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3	
23:10:50	00:15:20	2018.1.00804.S	ACT_00_b_1_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3	
23:25:11	00:16:15	2017.1.01100.S	SPT2353-_b_04_TM1	An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization	Aravena	CL	12-m	4	

## 2018-12-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:20:03	01:00:03	2018.1.01506.S	NGC1068_a_03_TM2	Characterizing the shocks in NGC 1068	Viti	EU	12-m	3
00:34:11	01:47:56	2018.1.00657.S	HCG16b_a_06_7M	What is the role of molecular gas when galaxies transition from blue to red?	Lisenfeld	EU	7-m	6
01:03:08	02:01:32	2018.1.00567.S	ASAGAO38_a_06_TM1	Verifying the Robustness of Faint Submm Sources Detected in ALMA Deep Surveys	Hatsukade	EA	12-m	6
02:21:13	03:28:47	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
02:22:40	03:13:09	2018.1.01205.L	NGC1333_a_06_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	6
02:35:04	04:04:49	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
03:13:16	03:31:05	2018.1.01205.L	L1527_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3

03:28:55	04:36:40	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
03:47:01	04:48:46	2018.1.00567.S	ASAGAO45_a_06_TM1	Verifying the Robustness of Faint Submm Sources Detected in ALMA Deep Surveys	Hatsukade	EA	12-m	6
04:36:47	05:45:08	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
04:43:00	06:17:09	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
04:51:48	06:00:56	2018.1.01577.S	Red_Rect_a_04_TM1	Searching for PAHs in the Red Rectangle	Candian	EU	12-m	4
05:45:17	06:52:49	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
06:01:03	07:10:02	2018.1.01577.S	Red_Rect_a_04_TM1	Searching for PAHs in the Red Rectangle	Candian	EU	12-m	4
06:17:15	07:50:53	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
06:52:57	07:58:54	2018.1.01565.S	HOPS_30_a_06_TP	Tracing the accretion history of protostars using outflows, an ACA+TP survey	Megeath	NA	Total Power	6
07:10:09	08:18:57	2018.1.01577.S	Red_Rect_a_04_TM1	Searching for PAHs in the Red Rectangle	Candian	EU	12-m	4
07:51:01	09:14:40	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
07:59:02	09:18:13	2018.1.01171.S	NGC_2566_a_03_TP	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	Total Power	3
08:19:04	09:26:56	2018.1.01095.S	NGC_3100_a_04_TM1	Molecular gas chemistry in radio galaxies: the impact of radio jets in NGC 3100	Ruffa	EU	12-m	4
09:14:46	10:37:55	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
09:18:21	10:36:40	2018.1.01171.S	NGC_2566_a_03_TP	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	Total Power	3
09:27:03	10:33:51	2018.1.01095.S	NGC_3100_a_04_TM1	Molecular gas chemistry in radio galaxies: the impact of radio jets in NGC 3100	Ruffa	EU	12-m	4
10:34:13	11:40:56	2018.1.01095.S	NGC_3100_a_04_TM1	Molecular gas chemistry in radio galaxies: the impact of radio jets in NGC 3100	Ruffa	EU	12-m	4
10:36:48	11:54:53	2018.1.01171.S	NGC_2566_a_03_TP	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	Total Power	3
10:38:03	12:01:08	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
11:41:03	11:56:47	2018.1.01526.S	spiderwe_a_03_TM2	First detection of the hot intra-cluster gas in a proto-cluster at $z \sim 2$	Saro	EU	12-m	3
19:57:46	21:23:48	2018.1.00443.S	24013+04_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
20:19:49	20:57:41	2018.1.00250.S	IRAS_191_b_03_TM1	What type of stars are the progenitors of water fountain nebulae?	Tafoya	EA	12-m	3
21:06:12	22:13:37	2018.1.01006.S	Helix_Ne_a_03_TM1	Testing the Molecular Gas Thermometer: Mapping Irradiation Tracers in Two Helix Nebula Globules	Bublitz	NA	12-m	3
21:23:53	22:21:45	2018.1.00804.S	J224805_a_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
22:13:44	23:20:12	2018.1.01006.S	Helix_Ne_a_03_TM1	Testing the Molecular Gas Thermometer: Mapping Irradiation Tracers in Two Helix Nebula Globules	Bublitz	NA	12-m	3
22:29:38	23:02:31	2018.1.00804.S	J000722_a_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
23:02:39	23:35:08	2018.1.00804.S	J000722_b_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
23:20:19	00:06:22	2018.1.00478.S	ALMA_3mm_i_03_TM1	On the nature of 3mm-selected sources: the highest redshift dusty star-forming galaxies?	Zavala	NA	12-m	3
23:35:16	00:07:14	2018.1.00804.S	J000722_c_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3

## 2018-12-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:28:33	01:39:29	2018.1.00162.S	ngc253_h_05_7M	ALCHEMI II: Filling the Band 5 gap	Martin	EU	7-m	5
00:45:23	01:37:24	2018.1.00046.S	SPT2351-_b_04_TM1	An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization	Aravena	CL	12-m	4
01:51:29	02:51:49	2018.1.01055.L	MWC_480_a_03_TM2	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	3
02:44:55	04:12:07	2018.1.00799.S	L1527_a_03_7M	What is the role of angular momentum in disk formation? Comparing big and small disks around Class 0	Pineda	EU	7-m	3
03:16:09	04:07:27	2018.1.01055.L	MWC_480_b_03_TM2	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	3
04:07:35	04:58:11	2018.1.01055.L	MWC_480_b_03_TM2	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	3
04:12:15	05:46:28	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
05:09:40	06:15:43	2018.1.00548.S	G09_0913_a_03_TM1	A Dusty Starburst Galaxy Caught in a Heavy Bombardment?	Fu	NA	12-m	3
05:47:53	07:21:46	2018.1.01759.S	NGC2023_a_04_7M	Understanding the spinning dust emission from NGC 2023	Vidal	CL	7-m	4
06:01:02	07:13:52	2018.1.01691.S	Mosaic1_a_03_TP	G267: testing the physics of star-forming filaments	Schisano	EU	Total Power	3
06:24:16	07:30:11	2018.1.00548.S	G09_0913_a_03_TM1	A Dusty Starburst Galaxy Caught in a Heavy Bombardment?	Fu	NA	12-m	3
07:14:01	08:27:02	2018.1.01691.S	Mosaic1_a_03_TP	G267: testing the physics of star-forming filaments	Schisano	EU	Total Power	3
07:21:54	08:45:24	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
07:30:19	08:08:14	2018.1.01128.S	COSMOS-3_a_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
08:08:23	08:50:03	2018.1.01128.S	COSMOS-2_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
08:27:10	09:40:14	2018.1.01691.S	Mosaic1_a_03_TP	G267: testing the physics of star-forming filaments	Schisano	EU	Total Power	3
08:45:32	10:08:37	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
08:50:11	09:44:19	2018.1.01128.S	COSMOS-5_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
09:40:22	10:53:05	2018.1.01691.S	Mosaic1_a_03_TP	G267: testing the physics of star-forming filaments	Schisano	EU	Total Power	3
09:56:20	11:03:11	2018.1.01095.S	NGC_3100_a_04_TM1	Molecular gas chemistry in radio galaxies: the impact of radio jets in NGC 3100	Ruffa	EU	12-m	4
10:08:45	11:32:09	2018.1.00272.S	NGC4038_a_03_7M	Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger	Wilson	NA	7-m	3
10:53:14	11:51:11	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
11:03:19	11:54:10	2018.1.01128.S	COSMOS-9_a_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
13:03:57	13:13:28	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER		3
13:31:48	14:00:59	2018.1.01879.S	Sun_10_b_03_INT	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	12-m	3
13:40:04	13:49:46	2018.1.01879.S	Sun_10_b_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	12-m	3
13:52:23	14:01:20	2018.1.01879.S	Sun_10_b_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
14:02:15	15:10:51	2018.1.01879.S	Sun_10_a_03_INT	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	12-m	3
14:02:19	14:11:14	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
14:19:12	14:28:09	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3

14:28:55	14:37:54	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
14:38:17	14:47:52	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
14:48:01	14:57:36	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
14:57:45	15:07:21	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
15:07:36	15:17:14	2018.1.01879.S	Sun_10_a_03_TP	Advanced determination of the Sun's temperature stratification	Wedemeyer	OTHER	Total Power	3
15:58:32	16:28:43	2018.1.00250.S	IRAS_182_a_03_TM1	What type of stars are the progenitors of water fountain nebulae?	Tafoya	EA	12-m	3
16:06:24	17:30:49	2017.1.01380.S	Oph-I-MM_b_03_TP	Are dense cores formed through shocks? An observational test in Ophiuchus	Pineda	EU	Total Power	3
16:07:25	17:33:25	2018.1.00443.S	24013+04_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
16:28:51	17:22:05	2018.1.00010.S	DR_Ser_a_03_TM1	The detached shells around the carbon AGB stars DR Ser, V644 Sco, and S Sct	Maercker	EU	12-m	3
17:22:13	17:56:13	2018.1.00250.S	IRAS_191_b_03_TM1	What type of stars are the progenitors of water fountain nebulae?	Tafoya	EA	12-m	3
17:30:57	18:35:47	2017.1.01380.S	Oph-I-MM_b_03_TP	Are dense cores formed through shocks? An observational test in Ophiuchus	Pineda	EU	Total Power	3
17:33:34	18:59:26	2018.1.00443.S	24013+04_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
18:56:36	19:34:23	2018.1.00250.S	IRAS_191_b_03_TM1	What type of stars are the progenitors of water fountain nebulae?	Tafoya	EA	12-m	3
19:06:56	20:32:15	2018.1.00850.S	G034.43+_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
19:10:43	20:33:47	2018.1.00850.S	G028.53-_a_03_TP	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	Total Power	3
19:34:29	20:01:03	2018.1.00424.S	HMC_G34._b_03_TM1	Understanding the chemical complexity in massive star-forming regions	Gieser	EU	12-m	3
20:45:49	21:40:21	2018.1.00804.S	J224207._a_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
20:54:59	21:44:57	2018.1.01016.S	Abell_37_a_03_TM1	Sodium Shadows - a new tracer of the coldest gas in cluster cores	theEdge	EU	12-m	3
21:40:29	22:34:54	2018.1.00804.S	J224805._b_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
22:01:05	22:58:07	2018.1.00162.S	ngc253_a_05_TM1	ALCHEMI II: Filling the Band 5 gap	Martin	EU	12-m	5
22:43:08	23:44:42	2018.1.00804.S	ACT_00_a_1_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
22:58:14	23:44:31	2018.1.00478.S	ALMA_3mm_c_03_TM1	On the nature of 3mm-selected sources: the highest redshift dusty star-forming galaxies?	Zavala	NA	12-m	3
23:51:47	00:51:48	2018.1.00804.S	ACT_00_3_c_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
23:51:58	00:39:18	2018.1.00478.S	ALMA_3mm_f_03_TM1	On the nature of 3mm-selected sources: the highest redshift dusty star-forming galaxies?	Zavala	NA	12-m	3

## 2018-12-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:57:41	01:55:32	2018.1.00162.S	ngc253_a_05_TM1	ALCHEMI II: Filling the Band 5 gap	Martin	EU	12-m	5
01:05:24	02:05:36	2018.1.00804.S	ACT_00_3_a_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
02:10:12	03:34:14	2018.1.01079.S	GS8_a_04_TM1	HST-Dark galaxies in the GOODS-ALMA field	Franco	EU	12-m	4
02:19:08	03:44:57	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
03:45:06	05:15:03	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
04:26:00	05:43:03	2018.1.00612.S	NOM2005-_a_03_TM1	Core mass function in metal-poor environments	Izumi	EA	12-m	3
05:15:11	06:45:18	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
05:43:11	07:00:15	2018.1.00612.S	NOM2005-_a_03_TM1	Core mass function in metal-poor environments	Izumi	EA	12-m	3
06:45:27	08:15:07	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
07:00:23	08:18:26	2018.1.00612.S	NOM2005-_a_03_TM1	Core mass function in metal-poor environments	Izumi	EA	12-m	3



08:19:48	09:43:53	2018.1.00680.S	HSC_J094_a_03_7M	environments The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
08:31:58	09:45:13	2018.1.01691.S	Mosaic1_a_03_TP	G267: testing the physics of star-forming filaments	Schisano	EU	Total Power	3
08:32:42	09:34:04	2018.1.01128.S	COSMOS-4_a_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
09:34:12	10:41:55	2018.1.01128.S	COSMOS-1_c_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
09:44:02	11:07:36	2018.1.00272.S	NGC4038_a_03_7M	Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger	Wilson	NA	7-m	3
09:46:25	10:43:34	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
10:43:52	11:41:30	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3
11:03:50	11:45:01	2018.1.01128.S	COSMOS-3_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at $z\sim 2$	Sanders	NA	12-m	3
11:15:00	12:42:38	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z>1$	Kitayama	EA	7-m	3
12:02:38	12:23:04	2018.1.01205.L	IRAS_153_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3
12:24:15	12:40:42	2018.1.01205.L	Elias29_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3
12:40:50	12:57:13	2018.1.01205.L	GSS30_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3
12:42:46	14:05:48	2018.1.00272.S	NGC4038_a_03_7M	Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger	Wilson	NA	7-m	3
12:57:20	13:13:48	2018.1.01205.L	VLA1623A_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3
13:14:04	13:31:54	2018.1.01205.L	IRS63_a_03_TM2	Fifty AU STudy of the chemistry in the disk/envelope system of Solar-like protostars (FAUST)	Yamamoto	EA EU NA	12-m	3
13:32:01	14:13:12	2018.1.01496.S	IRAS_162_a_03_TM2	Phosphorus-bearing molecules towards a Solar-system precursor	Rivilla	EU	12-m	3
14:13:21	15:38:51	2018.1.00443.S	G332.604_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
14:35:17	15:31:19	2018.1.01726.S	G332a_a_03_TM2	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3
15:39:46	17:05:22	2018.1.00443.S	G332.604_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
15:46:25	16:49:01	2018.1.01726.S	G335a_a_03_TM2	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3
16:55:04	17:41:24	2018.1.01726.S	G14a_a_03_TM2	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3
17:13:14	18:34:26	2018.1.00850.S	G034.43+_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
17:41:31	18:26:04	2018.1.01726.S	G329a_a_03_TM2	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3
18:34:33	19:55:05	2018.1.00850.S	G034.43+_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
20:02:57	21:24:08	2018.1.00850.S	G034.43+_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
20:33:14	21:23:53	2018.1.01533.S	MG_2308+_a_04_TM1	Molecular gas content of the most common high-redshift radio galaxies	Nesvadba	EU	12-m	4
21:24:01	22:14:23	2018.1.01533.S	MG_2308+_a_04_TM1	Molecular gas content of the most common high-redshift radio galaxies	Nesvadba	EU	12-m	4
21:24:18	22:19:15	2018.1.00804.S	J224805._c_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3

22:22:57	23:13:16	2018.1.01533.S	MG_2308+_a_04_TM1	Molecular gas content of the most common high-redshift radio galaxies	Nesvadba	EU	12-m	4
22:27:15	22:59:37	2018.1.00804.S	J000722._d_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
22:59:45	00:00:17	2018.1.00804.S	ACT_00_b_1_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
23:32:05	00:30:53	2018.1.00588.S	A68-LHS1_a_04_TM1	Probing the stellar IMF in main sequence galaxies in the early Universe	Zhang	EU	12-m	4

**2018-12-17**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:00:26	00:32:36	2018.1.00804.S	J000722._e_03_7M	Redshifts of bright Herschel gravitational lenses	Serjeant	EU	7-m	3
00:31:00	01:29:54	2018.1.00588.S	A68-LHS1_a_04_TM1	Probing the stellar IMF in main sequence galaxies in the early Universe	Zhang	EU	12-m	4
00:33:29	02:06:07	2018.1.01171.S	NGC_1097_a_03_7M	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	7-m	3
02:21:25	03:32:19	2018.1.00478.S	ALMA_3mm_h_04_TM1	On the nature of 3mm-selected sources: the highest redshift dusty star-forming galaxies?	Zavala	NA	12-m	4
02:23:14	03:49:47	2018.1.01171.S	NGC_1097_a_03_7M	An ACA Survey of Dense Gas Across, Leroy the Nearest, Brightest Southern Galaxy Disks		NA	7-m	3
03:32:26	04:19:44	2018.1.00478.S	ALMA_3mm_e_03_TM1	On the nature of 3mm-selected sources: the highest redshift dusty star-forming galaxies?	Zavala	NA	12-m	3
03:49:56	05:20:48	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
04:19:52	05:38:17	2018.1.00612.S	NOM2005-_a_03_TM1	Core mass function in metal-poor environments	Izumi	EA	12-m	3
05:20:57	06:51:26	2018.1.01868.S	MonR2_a_04_7M	Deuteration in warm dense gas regions	Treviño-Morales	EU	7-m	4
05:44:07	06:47:44	2018.1.01128.S	COSMOS-2_c_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at z~2	Sanders	NA	12-m	3
06:47:52	07:51:27	2018.1.01128.S	COSMOS-2_c_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at z~2	Sanders	NA	12-m	3
06:51:34	08:19:15	2018.1.00612.S	NOM2005-_a_03_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	3
07:55:06	09:13:56	2018.1.00612.S	NOM2005-_a_03_TM1	Core mass function in metal-poor environments	Izumi	EA	12-m	3
08:19:24	09:44:18	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
09:14:02	09:56:08	2018.1.01128.S	COSMOS-3_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at z~2	Sanders	NA	12-m	3
09:44:26	11:08:42	2018.1.00680.S	HSC_J094_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z>1	Kitayama	EA	7-m	3
10:06:24	10:59:13	2018.1.01128.S	COSMOS-4_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at z~2	Sanders	NA	12-m	3
11:01:12	11:53:08	2018.1.01128.S	COSMOS-4_b_03_TM1	A unique test of the high-redshift baryon cycle: connecting molecular gas content and metallicity at z~2	Sanders	NA	12-m	3
11:16:41	12:02:44	2018.1.00272.S	NGC4038_a_03_7M	Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger	Wilson	NA	7-m	3